

MONSANTO

From: Gordon A. Grundmann CS6G Corporate Engineering (4-6112)

Date: June 7, 1985 cc: D.R. Bowers CS6G
 L.V. Bumbicka 1740
 Subj: Project Progress Meetings R.M. Calles CS6G
 M.A. Coco Alberici
 Re: CEA 3808 - Main South Trunk Sewer R.J. Geile CS6G
 E.R. Hartman CS6G
 TO: J.J. Beckerle Alberici* P.R. Hoemann 1740
 W. Bodine Alberici L.C. Kreh F2ED
 T.N. Carrico 1740* F.A. Mayse CS6G
 W.C. Koester Alberici* B.W. Stekettee 1740**
 K.W. Lichtenheld CS6G* R.L. Wiese CS6G
 C.J. Lotz Alberici*
 R.L. Nelson 1740* *Present at meeting
 K.W. Petterson 1740* **Part Time
 O.N. Shipley 1740*

Following are minutes of the meeting held at the CED construction trailers on 06/06/85 at 9:30 a.m.

1. Construction Progress

- a. Continued work on L-34 & L-35 laterals. Alberici explained that the removal of the furan joint material on small VCP is difficult. The pipe wall is so thin that it breaks easily. Lichtenheld, Shipley and Nelson to review repair method with this problem in mind.
- b. Set manhole 1-EE interior forms.
- c. Erected tunnel device for installing 42" VCP in ACL culvert pipe.
- d. Manhole 1-DD leaked during the water fill test at the cold joint between the manhole wall and the existing encasement. It was agreed that the best method to repair this leak is by pressure injection of epoxy around this joint.
- e. Manholes 1-AA, 1-BB and 1-CC cleaned up in terms of knocking down high spots. The sand/cement slurry on the inside walls could potentially spall off. The decision was made to brush sandblast all of these internal walls to insure there is no loose material. Any holes, etc., need to be refilled if they blast out.
- f. Excavation at 2-AA and L-46 is in progress.
- g. BI slab now planned to be removed since the BI building is down. Will add piling at this area and remove some pile up by manholes 1-BB to 1-CC.

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- h. T-1 jumper materials to be on site 06/10/85.
- i. Alberici has contracted with Hayden to tear down the CED fab shop.
- j. Work is progressing on the lateral tie-in to manhole 1-CC.

2. Contaminated Soil

- a. It has been confirmed that the soil is contaminated at the end of the excavation to the east of manhole 1-EE. The plant is taking action to remove this soil.
- b. Nelson and Quick to review contaminated soil procedure by 06/13.

3. BI Building

Demolition of the building was completed by 06/01/85.

4. Schedule

The schedule update continues. Discussions specifically held on the care of flow problems at manholes 2-AA and 2-CC. Shipley and Lichtenheld to write step by step procedure for working through these manholes.

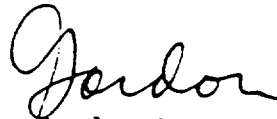
5. Soil Storage

More room is required for soil storage. Shipley to advise Nelson of area needed and Nelson to locate area. Removal of some of the existing soil is delayed by the time to get permits.

6. Miscellaneous

- a. Carrico checked the box on the east side of BBZ and found it was not hot. Spark proof tools will not be purchased.
- b. Cooling tower is overflowing and some water is leaking into our trench. Nelson to contact Mertens to get the overflow problem corrected.

The next progress meeting will be held at the CED construction trailers at 9:30 a.m. on Thursday, June 13, 1985. All Monsanto project personnel are to meet prior to this meeting at 8:30 a.m.



Gordon A. Grundmann

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